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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/755,298	01/13/2004	Adam S. Wyszynski	96914 00001	1326	
20873 7:	590 07/18/2005		EXAMINER		
LOCKE LIDDELL & SAPP LLP			NGUYEN, MINH T		
ATTN: SUE C			Lam Living I	D. 050 MIL 4050	
2200 ROSS AV	VENUE		ART UNIT	PAPER NUMBER	
SUITE 2200			2816		
DALLAS, TX	75201-6776	DATE MAILED: 07/18/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

				XIV
	Applicatio	n No.	Applicant(s)	U
Office A - Alexa Con a series	10/755,298	8	WYSZYNSKI, ADAI	M S.
Office Action Summary	Examiner		Art Unit	
	Minh Nguy	en	2816	
The MAILING DATE of this communication a Period for Reply	ppears on the	cover sheet with the c	orrespondence add	lress
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by status - Any reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no ever eply within the statute od will apply and will tute, cause the applie	nt, however, may a reply be tir tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	mely filed ys will be considered timely. Ithe mailing date of this con ED (35 U.S.C. § 133).	nmunication.
Status				
1) Responsive to communication(s) filed on				
· · · · · · · · · · · · · · · · · · ·	 nis action is no	on-final.		•
3) Since this application is in condition for allow	vance except f	or formal matters, pro	osecution as to the	merits is
closed in accordance with the practice under	r Ex parte Qua	ayle, 1935 C.D. 11, 4	53 O.G. 213.	,
Disposition of Claims				
4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdredship is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-14 are subject to restriction and/or	rawn from con			
Application Papers				
9) The specification is objected to by the Examin	ner.			
10)☐ The drawing(s) filed on is/are: a)☐ ad	ccepted or b)[\square objected to by the	Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be	e held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the l	•	= , ,	•	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume	nts have been ints have been iority docume	n received. n received in Applicati nts have been receive	ion No	Stage ·
* See the attached detailed Office action for a list	st of the certifi	ed copies not receive	∍d.	
Attachment(s)				• *
1) Notice of References Cited (PTO-892)		4) Interview Summary	(PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	ate	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	· - ,	5) Notice of Informal F 6) Other:	'atent Application (PTO-	152)

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: a continuous time active complex bandpass filter with a transfer function includes an all-pole system, figures 8 and 9.

Species II: a continuous time active complex bandpass filter with a transfer function includes a system containing transmission zeros, figures 10 and 11.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 6. A telephone call was made to an attorney of record on 7/8/05 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR) 1.143).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Nguyen whose telephone number is 571-272-1748. The examiner can normally be reached on Monday, Tuesday, Thursday, Friday 7:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh Nguyen Primary Examiner Art Unit 2816

7/11/05

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